SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT TOP OMMERCE PATENT & TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT

DOCKET NO :

3499-86

SERIAL NO :

09/680,771

APPLICANT : FILING DATE:

Silverman et al. October 6, 2000 EXAMINER:

Not assigned

GROUP ART UNIT 2161 RECEIVED

JAN 2 3 2001

Technology Center 2100

U.S. PATENT DOCUMENTS

*EXAMINER'S

DOCUMENT

5,915,245

INITIALS

NUMBER

CLASS

SUBCLASS

DATE

6/22/99

FOREIGN PATENT DOCUMENTS

*EXAMINER'S DOCUMENT

INITIALS

NUMBER

DATE

COUNTRY CLASS

SUBCLASS

TRANSLATION

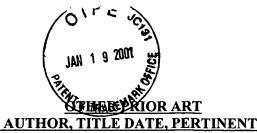
YES NO

Considered on 11/26/03

Systematical Au 3624

RECEIVED

JAN 2 3 7001
Technology Center 2100



SHEET 2 OF 2

JAN 2 3

*EXAMINER

"Financial Information Exchange Protocol (FIX)", June 30, 1999, first published March 31, 1999.

Cover, Robin, "The XML Cover Pages; FIXML – A Markup Language for the FIX Application Message Layer", http://www.oasis-open.org/cover/fixml.html, last modified March 31, 1999.

INITIALS	
EXAMINER:	DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO-1449 U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Serial No.	09/680,771
Inventors:	Silverman et al.
Docket No.	3499-086

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
gn,	5,918,216	6/29/99	Miksovsky et al.	705	35	8/22/96
In a	5,918,218	6/29/99	Harris et al.	705	37	9/1/94
m	5,774,877	6/30/98	Patterson, Jr. et al.	705	35	9/20/94

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL DOCUMENT NUMBER		DATE COUNTRY		TRANSLATION	
		. ""			

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.		

EXAMINER HILLAND	DATE CONSIDERED $(1 - 7b - 0)$
Mayor and	11 00 0)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 [6-4]

RECEIVED

JAN 3 1 2001